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PTO/SB/21 (09-04)

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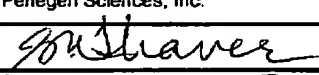
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| TRANSMITTAL FORM <small>(to be used for all correspondence after initial filing)</small> | Application Number | 09/938,878 | |
| | Filing Date | 08/24/2001 | |
| | First Named Inventor | David R. Cox | |
| | Art Unit | 1634 | |
| | Examiner Name | Jeffrey N. Fredman | |
| Total Number of Pages in This Submission | 15 | Attorney Docket Number | 2001004-21 |

| ENCLOSURES (Check all that apply) | | |
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| <input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below): |
| Remarks _____ | | |

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | | | |
|--------------|---|----------|--------|
| Firm Name | Perlegen Sciences, Inc. | | |
| Signature |  | | |
| Printed name | Gulshan H. Shaver | | |
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PATENT
Docket No. 200/1004-21

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No. : 09/938,878
Applicants : Nila Patil et al.
Filed : August 24, 2001
Art Unit : 1634
Examiner : Fredman, Jeffrey N.
Confirmation No. : 2515

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AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Sir:

In response to the Office Action of April 28, 2005, please amend the above-identified application as follows:

Listing of Claims begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.

Serial No. 09/938,878

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